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UTILITY PATENT APPLICATION

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	MR2561-145
First Inventor	KUO-TSAI CHIOU
Title	DIGITAL VIDEO SIGNAL SWITCHING DEVICE
Express Mail Label No.	

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See MPEP o		PPLICATION ELEMENTS er 600 concerning utility patent application contents.	ADDRE	ESS TO:	Commissi P.O. Box	Patent Applicatio ioner for Patents 1450 a VA 22313-1450	n	5.0 5.0	
(Submit 2. Applici See 37 3. Specifi (preferr - Descr - Cross - Stater - Refer or a c - Back - Brief 1 - Detail - Claim	it an oil ant cl ant cl cation red an riptive Refe ment I ence I comput ground Summ Descri led De (s)	nittal Form (e.g., PTO/SB/17) riginal and a duplicate for fee processing) aims small entity status. R 1.27. In [Total Pages 7] rangement set forth below) title of the invention rence to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, ter program listing appendix d of the Invention lary of the Invention lary of the Drawings (if filed) escription the Disclosure	8. Nuc (<i>if ap</i> a. b.	Computer I leotide and plicable, al. Computer I ii. State	Program (Apperfor Amino Acid I necessary) buter Readable ification Seque CD-ROM or C Paper ements verifying	Sequence Sub Form (CRF) Ince Listing on: D-R (2 copies); g identity of abo	or ove copies	S	
5. Oath or Dec	wing(s) (35 U.S.C. 113) [Total Sheets] Declaration [Total Sheets] Newly executed (original or copy)			10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:						
									18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		19. CORRESPON	IDENCE A	DDRESS					
Custom	ner N	umber:		OI	R Corre	spondence add	lress belo)W	
Name	Mor	ton J. Rosenberg, Esq. 04586	5						
Address	Rosenberg, Klein & Lee PATENT TRADEMARK OFFICE 3458 Ellicott Center Drive, Suite 101								
City	Ellicott City State MD Zip Code 21043								
Country	USA			410-465-66	78	Fax	410-461-	3067	
Name (Print/Type) Morton J. Rosenberg, Esq. Registration No. (Attorney/Agent) 26,049								$\overline{}$	
Signature		() A	1			Date :	101		$\overline{}$

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Somfidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Art Unit

EEE TOANGMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number			
for FY 2003	Filing Date			
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	KUO-TSAI CHIOU		
thecuve offortzoos. Faterit fees are subject to armual revision.	Examiner Name			

✓ Applicant claims small entity status. See 37 CFR 1.27

(\$) 425.00 TOTAL AMOUNT OF PAYMENT MR2561-145 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) ✓ Check Money Order 3. ADDITIONAL FEES Credit card Other None Large Entity | Small Entity Deposit Account: Fee Fee Description Deposit Account Code (\$) Code (\$) Fee Paid 18-2011 1051 2051 130 65 Number Surcharge - late filing fee or oath Deposit Account 1052 2052 Surcharge - late provisional filing fee or 50 cover sheet Name 1053 130 1053 Non-English specification 130 The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments Charge fee(s) indicated below 920* Requesting publication of SIR prior to 1804 920 1804 ✓ Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1.840° Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 110 2251 Extension for reply within first month 55 FEE CALCULATION 1252 410 2252 205 Extension for reply within second month 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity **Fee Description** Fee Paid Fee Fee Code (\$) Fee Fee Code (\$) 1254 1.450 2254 725 Extension for reply within fourth month 2255 Extension for reply within fifth month 1255 1.970 985 1001 750 2001 375 Utility filing fee \$ 385.00 1401 320 2401 1002 330 2002 165 Design filing fee 160 Notice of Appeal 1003 2003 260 1402 320 2402 160 Filing a brief in support of an appeal 520 Plant filing fee 1403 280 2403 140 Request for oral hearing 1004 750 2004 375 Reissue filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 385.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from Extra Claims below Fee Paid 1502 470 2502 235 Design issue fee **Total Claims** 12 0 0 -20** = х 9 1503 630 2503 315 Plant issue fee Independent X 43 0 40 - 3** = 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent ₹Q 1145 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 180 Submission of Information Disclosure Stmt 1806 Fee Fee Code (\$) Fee Description Fee Fee Code (\$) 40 Recording each patent assignment per 8021 40 8021 \$ 40.00 property (times number of properties) 1202 2202 Claims in excess of 20 18 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) ** Reissue independent claims over original patent 1204 84 2204 42 1801 750 2801 375 Request for Continued Examination (RCE) Request for expedited examination 1802 900 1802 1205 18 2205 9 Reissue claims in excess of 20 900 of a design application and over original patent Other fee (specify) (\$) 0.00SUBTOTAL (2)

*or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Morton J. Rosenberg 26,049 Telephone 410-465-6678 Ovnev/Agent) Date Signature

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) 40.00

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